

IN THE CLAIMS:

1. (Cancelled)

2. (Cancelled)

3. (Cancelled)

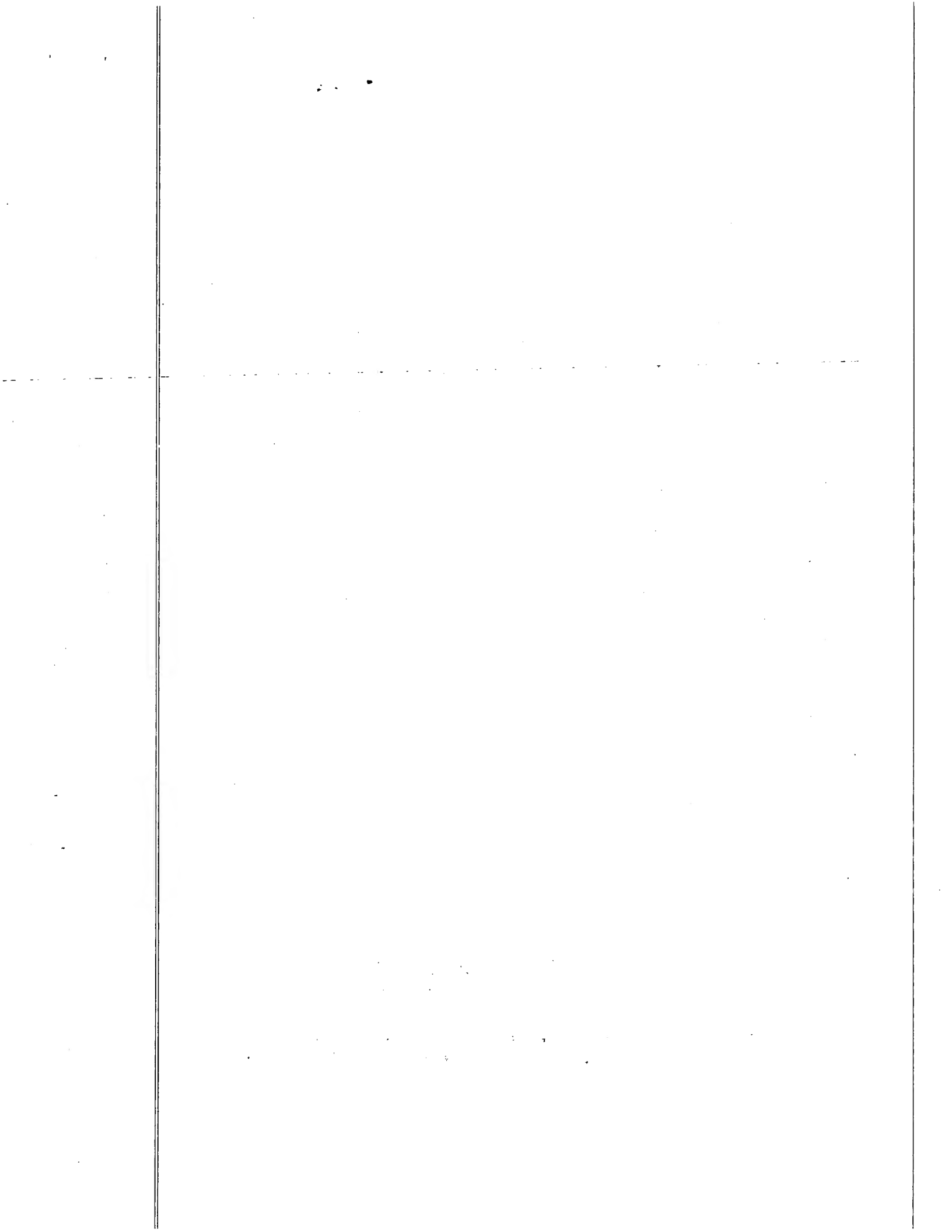
4. (Previously Amended) A picture/sound output equipment having caller identification and volume adjustment functions operable with a screen and an amplifier, comprising:

a main unit having phone jack, a plurality of buttons and a picture/sound output hole for connection to the screen and the amplifier;

an incoming call-detection circuit disposed in the main unit and comprising, an alarm circuit for detecting the ringing of the incoming calls, a caller identification circuit for identifying the caller's phone number and an brief message, a transformation circuit for transforming messages into visual messages, and a control circuit operably connected to a volume adjustment of the main unit, wherein said incoming call-detection circuit is operably connected to a telephone line at one end and operably connected to the main unit at a second end, wherein said incoming-call detection circuit transforms messages of an incoming call into visual signals and outputs the visual signals.

5. (Canceled)

6. (Canceled)



7. (Previously Added) A picture/sound output equipment claim 1, wherein the main unit is a VCR, a DVD player, or a VCD player.

8. (Previously Amended) A method of displaying a caller's phone number on a screen, comprising the steps of:

providing an amplifier;

providing a picture/sound out equipment having caller identification and volume adjustment feature;

providing a main unit having a plurality of buttons and a picture/sound output hole;

operably connecting the main unit to the screen and the amplifier;

providing an incoming-call detection circuit disposed in the main unit and comprising an alarm circuit for detecting the ringing of the incoming calls, a caller identification circuit for identifying the caller's phone number and an brief message, a transformation circuit for transforming messages into visual messages, and a control circuit operably connected to a volume adjustment of the main unit, wherein said incoming call-detection circuit is having a first end and a second end;

operably connecting the incoming-call detection circuit to a telephone line the first end and to the main unit at the second end;

transforming the message of the incoming call into visual signals by the incoming-call detection circuit.